News

From Air-Conditioning and Refrigeration Institute • 1815 N. Fort Myer Drive, Arlington, Virginia 22209
For further information contact: Susan Queeney (703) 524-8800 Telex: 89-2351

NEWS RELEASE

FOR IMMEDIATE RELEASE NOVEMBER 15, 1982

ARI ANNOUNCES AUGUST UNITARY SHIPMENTS

ARLINGTON, VIRGINIA -- August U.S. Shipments of unitary air conditioners and heat pumps were 138,587. This was a decrease of 18.5% from August, 1981. Year-to-date shipments were 1,337,168, down 26.3% as compared to January - August figures a year ago.

Included in the total figures were August shipments of heat pumps which were 24,965. This is a decrease of 22.0% compared to shipments in August, 1981. The cumulative shipments for heat pumps for the first 8 months of 1982 were 250,511. This is a decrease of 30.3% from the same period of 1981.

August factory stocks are down 55,000 units from July and are up about 37,000 units compared to August, 1981.

August distributor shipments were down 6.0% from August a year ago. The year-to-date shipments are down 24%.

Distributor inventories are down 39,000 units compared to July and are down some 23,000 units from August, 1981.

August U.S. dollar bookings of hermetic centrifugals were down 42%, thus making the year-to-date down 20% compared with 1981.

August U.S. dollar bookings of reciprocating liquid chillers were down 33% with a year-to-date gain of 5%.

AIR-CONDITIONING AND REFRIGERATION INSTITUTE

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Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

Date AUGUST , 1982

UNITED STATES

	SIZE BTUH (000)		NUMBER OF UNITS			% CHGE FROM 1981
			CONDENSER-TYPE		U.S. TOTAL C	
			AIR OR EVAP. COOLED A .	WATER COOLED B		
CONDENSED SUMMARY BY SIZE	Under 16.5		1783		1783	6.9+
	16.5-21.9		14625	14	14639	20.0+
	22-26.9		25540	2	25542	21.6-
	27-32.9		22992	9	23001	25.9-
	33-38.9		28211	53	28264	33.0-
	39-43.9		10413	11	10424	26.4-
	44-53.9		13410	1	13411	11.4-
	54-64.9		13655	101	13756	2.4+
	65-96.9		2787	52	2839	7.6-
	97-134.9		2237	54	2291	1.0+
	135-184.9		1342	37	1379	20.2+
	185-249.9		415	11	426	1.4+
	250-319.9		282	25	307	8.9+
	320-379.9		148	22	170	54.5+
	380-539.9		166	16	182	78.4+
	540-639.9		82	1	83	93.0+
	640 and over		90		90	1.1-
	TOTAL		138178	409	138587	18.5-

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NEWS RELEASE

FOR IMMEDIATE RELEASE NOVEMBER 15, 1982

ARI ANNOUNCES SEPTEMBER UNITARY SHIPMENTS

ARLINGTON, VIRGINIA -- September U.S. shipments of unitary air conditioners and heat pumps were 119,412. This was a decrease of 19.9% from September, 1981. Year-to-date shipments were 1,456,580, down 25.8% as compared to January - September figures a year ago.

Included in the total figures were September shipments of heat pumps which were 25,473. This is a decrease of 26.1% compared to shipments in September, 1981. The cumulative shipments for heat pumps for the first 9 months of 1982 were 275,984. This is a decrease of 30.0% from the same period of 1981.

September factory stocks are down 11,000 units from August and are down about 49,000 units compared to September, 1981.

September distributor shipments were up 6% over September a year ago. The year-to-date shipments are down 21%.

Distributor inventories are down 30,000 units compared to August and are down some 61,000 units from September, 1981.

September U.S. dollar bookings of hermetic centrifugals were down 21%, thus making the year-to-date down 20% compared with 1981.

Setpember U.S. dollar bookings of reciprocating liquid chillers were down 15% with a year-to-date gain of 3%.

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Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

Date SEPT., 1982

	SIZE BTUH (000)		UNITED STATES NUMBER OF UNITS CONDENSER-TYPE AIR OR EVAP. COOLED A.	WATER COOLED B	U.S. TOTAL C	% CHGE FROM 1981
CONDENSED SUMMARY BY SIZE	Under 16.5		1627		1627	26.9-
	16.5-21.9		12950	16	12966	5.0+
	22-26.9		23480	3	23483	19.5-
	27-32.9		19485	8	19493	21.6-
	33-38.9		24212	48	24260	25.2-
	39-43.9		8525	17	8542	23.0-
	44-53.9		11052		11052	26.2-
	54-64.9		10766	61	10827	21.9-
	65-96.9		2643	58	2701	14.3-
	97-134.9		2022	34	2056	14.3-
	135-184.9		1210	19	1229	3.2-
	185-249.9		300	37	337	28.3-
	250-319.9		263	31	294	12.0-
	320-379.9		161	9	170	5.0-
	380-539.9		121	8	129	23.7-
	540 639.9		84	16	100	49.3+
	640 and over		131	15	146	47.5+
	TOTAL		119032	380	119412	19.9-

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FOR IMMEDIATE RELEASE DECEMBER 8, 1982

ARI ANNOUNCES OCTOBER UNITARY SHIPMENTS

October U. S. shipments of unitary air-conditioners and heat pumps were 125,679. This was a decrease of 17.4% from October, 1981. Year-to-date shipments were 1,582,259, down 25.2% as compared to January-October figures a year ago.

Included in the total figures were October shipments of heat pumps which were 32,298. This is a decrease of 21.4% compared to shipments in October, 1981. The cumulative shipments for heat pumps for the first 10 months of 1982 were 308,282. This is a decrease of 29.2% from the same period of 1981.

October factory stocks are up 12,600 units over September and are down about 76,700 units compared to October, 1981.

October distributor shipments were down 3% from October a year ago. The year-to-date shipments are down 20%.

Distributor inventories are down 17,700 units compared to September and are down some 84,000 units from October, 1981.

October U. S. dollar bookings of hermetic centrifugals were up 7%, thus making the year-to-date up 18% compared with 1979.

October U. S. dollar bookings of reciprocating liquid chillers were down 15% with a year-to-date gain of 1%.